01,	## JC698
18/02	U.S. PT

PTO/SB/05 (03-01)

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UTILITY

Attorney Docket No. 027929.00101-US00 First Inventor Tetsumasa Ito

PAIENI APPLICATION		GENE DETECTION SYSTEM, GENE DETECTION		
TRANSMITTAL	Title	DEVICE USING SAME, DETECTION METHOD,		
(Only for new nonprovisional applications under 37 CFR 1 53(b))	Expre	AND GENE DETECTING CHIP ss Mail Label No.		
APPLICATION ELEMENTS		Box Patent Application		
See MPEP chapter 600 concerning utility patent application cor	tents	ADDRESS TO: Commissioner for Patents Washington, DC 20231		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or		
2. Applicant claims small entity status.		Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission		
See 37 CFR 1.27.		(if applicable, all necessary)		
3. X Specification [Total Pages 22	. 1	a. Computer Readable Form (CRF)		
(preferred arrangement set forth below)		b. Specification Sequence Listing on:		
 Descriptive title of the invention Cross Reference to Related Applications 				
 Statement Regarding Fed sponsored R & D 		i. CD-ROM or CD-R (2 copies); or ii. paper		
 Reference to sequence listing, a table, or a computer program listing appendix 		c. Statements verifying identity of above copies		
Background of the Invention Bnef Summary of the Invention		ACCOMPANYING APPLICATIONS PARTS		
 Brief Description of the Drawings (if filed) Detailed Description 		Assignment Papers (cover sheet & document(s))		
- Claim(s) - Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of		
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7	\neg_1	(when there is an assignee) Attorney 11. English Translation Document (if applicable)		
5. Oath or Declaration [Total Pages	− լ,	12. Information Disclosure Copies of IDS		
a Newly executed (original or copy)		Statement (IDS)/PTO-1449		
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14 Return Receipt Postcard (MPEP 503)		
		(Should be specifically itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting	l	(if foreign priority is claimed)		
inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b).		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
000 07 01 14 1 00(d)(2) dilu 1.00(b).		17. Other:		
6. X Application Data Sheet. See 37 CFR 1.76		Tr. Landoner.		
 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76: 				
Continuation Divisional Continuation-in-part (CIP) of prior application No.:				
Prior application information: Examiner		Group / Art Unit:		
or CONTINUATION or DIVISIONAL APPS only: The entire di	sclosure	of the prior application, from which an eath or dealerstion is asserted		
inder Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by eference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
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COVINGTON & BURLING				
1201 Pennsylvania Avenue, NW				
City Washington State		D.C. Zip Code 20004-2401		
Country USA Telep	hone	202.662.6000 Fax 202.662.6291		
Name (Print/Type) Paul Berman		Registration No. (Attorney/Agent) 36,744		
	1M	Date January 18, 2002		



Docket No.: 027929.00101-US00

(PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tetsumasa Ito

Application No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filed: Not Yet Assigned Examiner: Not Yet Assigned

For: GENE DETECTION SYSTEM, GENE

DETECTION DEVICE USING SAME, DETECTION METHOD, AND GENE

DETECTING CHIP

TRANSMITTAL LETTER

Box Patent Application

Commissioner for Patents Washington, DC 20231

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

- Application Data Sheet;
- Utility Patent Application Transmittal;
- Utility Application comprising: 18 pages of description; three pages of claims (19 claims); a one page abstract; and seven sheets of drawings (Figs. 1-7); and
- Two return receipt postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.



This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

Dated: January 18, 2002

Respectfully submitted,

Paul J. Berman

Registration No.: 36,744

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